

AUG 06 2006  
USSN 10/780,615  
Examiner Rene Towa

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Assistant Commissioner for Patents  
Arlington, Virginia  
USA 20231

**RESPONSE TO OFFICIAL ACTION**

**US Patent Application 10/780,615**  
**Filed: February 19, 2004**  
**Inventors: Jos J. Eggermont and Joseph C. Dort**  
**Title: Detection of Aconstic Nerve Tumors**  
**Art unit 3736**  
**Examiner Rene Towa**

This is in response to the official action dated April 7, 2006.

Please amend the claims as shown on the complete set of claims beginning on page 2 of this communication.

Remarks begin on page 6 of this communication.